

# ILLINOIS WEATHER & CROPS



**ILLINOIS  
AGRICULTURAL  
STATISTICS SERVICE**

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U.S. DEPARTMENT OF AGRICULTURE

ILLINOIS DEPARTMENT OF AGRICULTURE

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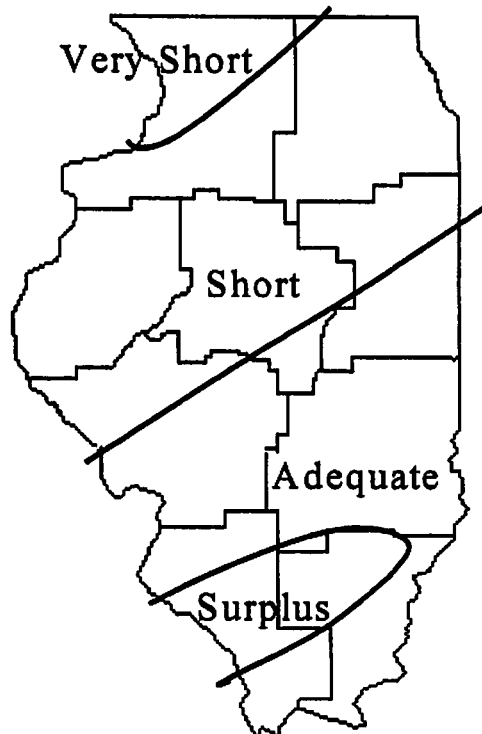
VOL. 17, NO. 32

## CROPS

Corn and soybean harvest progressed throughout the state last week but the pace was slowed by high moisture content in corn and late maturity of soybeans. By October 13, 22 percent of the corn crop had been harvested compared to 52 percent last year and the five-year average of 42 percent. Soybean harvest stood at 34 percent complete compared to 74 percent last year and the five-year average of 73 percent. A frost in the northern districts on the night of October 10 caused little crop damage. Wheat seeding had begun but was being delayed because of the late soybean harvest. There were 5.8 days suitable for fieldwork last week. Topsoil moisture was rated at one percent surplus, 62 percent adequate, 33 percent short and four percent very short.

### CROP PROGRESS - October 13, 1996

Crop Stage	: 1996	: 1995	: 5-Year Average
Percent			
<b>CORN:</b>			
Mature	89	99	98
Harvested	22	52	42
<b>SOYBEANS:</b>			
Dropping Leaves	90	97	98
Harvested	34	74	73
<b>SORGHUM:</b>			
Mature	70	68	87
Harvested	6	20	33
<b>WINTER WHEAT:</b>			
Seeded	29	47	49
Emerged	6	9	12



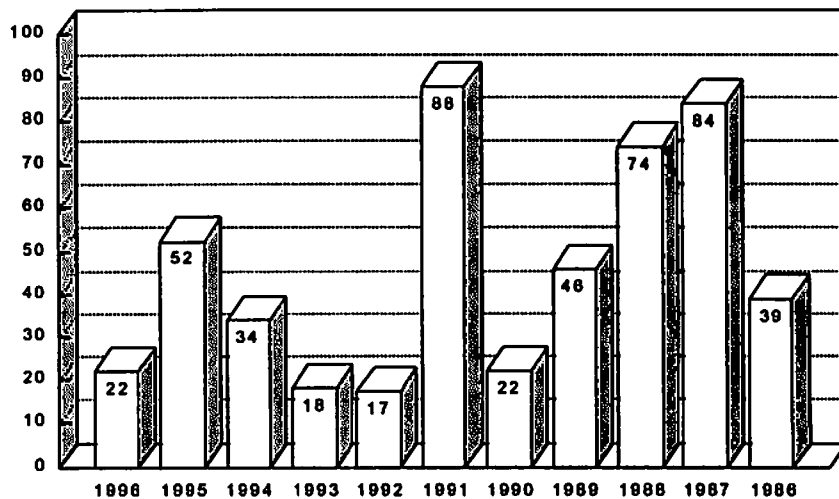
Topsoil Moisture Supply  
October 11, 1996

# ILLINOIS DISTRICT SUMMARY

District	: Corn	: Soybean	: Days	:	Topsoil Moisture			
	: Acreage	: Acreage	: Suitable	:	Percent			
	: Percent	: Percent	: For	:				
	: Harvested	: Harvested	: Fieldwork	:	Very Short	Short	Adequate	Surplus
	: As of		October		As of			
	: October 13		5 - 11		October 11			
Northwest	: 9	29	6.0	6	47	47	-	
Northeast	: 6	30	5.7	6	49	44	1	
West	: 19	24	6.4	5	47	48	-	
Central	: 36	53	5.7	1	53	46	-	
East	: 22	35	4.7	2	33	65	-	
W Southwest	: 39	50	5.4	3	27	69	1	
E Southeast	: 22	20	5.7	6	21	73	-	
Southwest	: 28	33	6.1	-	3	89	8	
Southeast	: 21	14	6.1	1	5	90	4	
State	: 22	34	5.8	4	33	62	1	

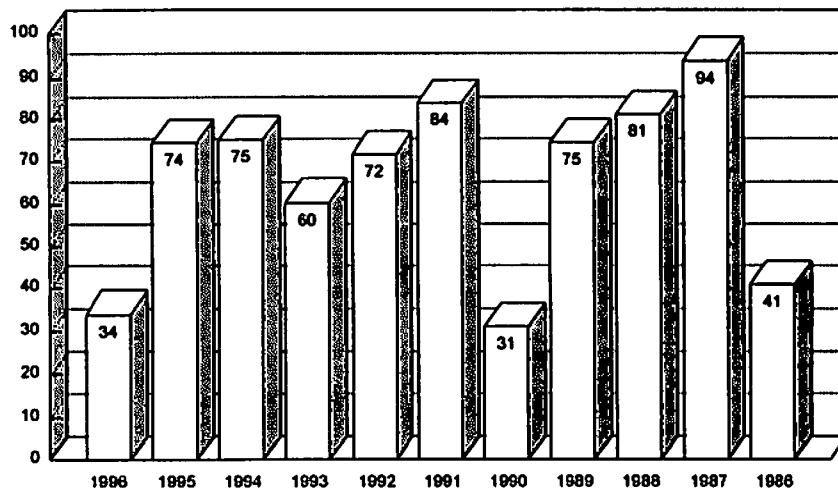
## Corn - Percent Harvested

As of October 13



## Soybeans - Percent Harvested

As of October 13



# WEATHER SUMMARY

For the week ending 7 A.M., Monday, October 14, 1996

Location	Temperature			Precipitation			Growing Degree Days		
	:Maxi-	:Mini-	:Depar-	:Current:	:Since	:Depar-	:Current:	:Since	:Depar-
	:mum	:mum	:ture	: week	: May 1	: ture	: week	: May 1	: ture
Elizabeth	N/A	N/A		N/A					
Rockford	62	39	-2.6	0.00	28.66	8.10	41	2573	-252
Mount Carroll	N/A	N/A		N/A					
Paw Paw	60	40	-4.0	0.00	26.24	5.59	36	2395	-335
Moline	66	43	-0.3	0.00	16.60	-4.72	56	2833	-231
Kewanee	N/A	N/A		N/A					
McHenry	61	39	-3.6	0.09	22.12	-0.55	37	2338	-441
Chicago	61	42	-2.6	0.23	20.26	-0.06	38	2601	-249
DeKalb	59	40	-4.2	0.02	21.15	0.46	33	2558	-364
Park Forest	61	43	-3.3	0.73	27.89	7.42	37	2687	-200
Peru	64	41	-2.4	0.02	17.44	-3.49	49	2714	-304
Monmouth	N/A	N/A		N/A					
Galesburg	N/A	N/A		N/A					
Bentley	N/A	N/A		N/A					
Quincy	68	45	-1.4	0.02	14.59	0.45	62	2984	-270
Peoria	65	42	-2.7	0.05	15.18	-5.46	53	2951	-144
Minonk	N/A	N/A		N/A					
Farmer City	N/A	N/A		N/A					
Kankakee	64	41	-3.1	0.30	17.07	-3.31	48	2801	-193
Pontiac	62	41	-4.2	0.64	22.89	2.66	42	2799	-377
Watseka	61	40	-4.6	0.48	21.43	1.81	40	2797	-186
Hoopeston	N/A	N/A		N/A					
Urbana	65	40	-4.4	0.16	20.03	3.92	52	3003	-171
Perry	67	42	-3.3	N/A			59	3076	-117
Springfield	68	42	-2.8	0.04	18.42	-1.97	64	3113	-187
Morrisonville	N/A	N/A		N/A					
Paris	N/A	N/A		N/A					
Windsor	N/A	N/A		N/A					
Newton	N/A	N/A		N/A					
Brownstown	68	43	-3.0	0.05	15.28	-4.35	64	3213	-124
Hutsonville	N/A	N/A		N/A					
Iuka	69	43	-3.2	N/A			89	2943	-298
Belleville	72	47	-0.1	0.05	15.50	-3.93	78	3588	145
Waterloo	67	44	-4.2	0.24	17.65	-1.86	58	3389	-155
DuQuoin	N/A	N/A		N/A					
Carbondale	N/A	N/A		N/A					
Olive Branch	N/A	N/A		N/A					
Mount Vernon	N/A	N/A		N/A					

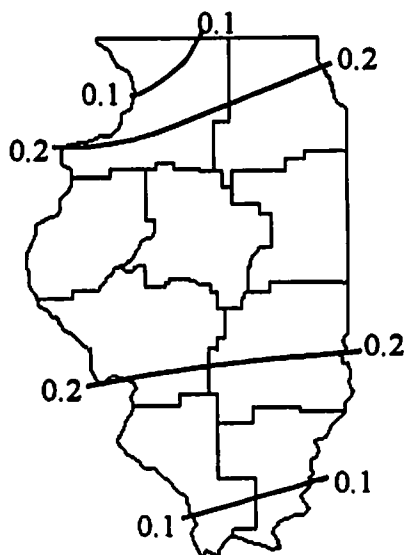
Temperature maximum and minimum are averages for the week. Departure is from the overall average for the week for the 1961-90 period. Precipitation and Growing Degree Day departures are from the 1961-90 average since May 1. Growing Degree Days are base 50 using a maximum temperature of 86 degrees.

Data provided by  
 Illinois State Water Survey, Dept. of Natural Resources  
 2204 Griffith Dr., Champaign, Il. 61820, (217)244-8226

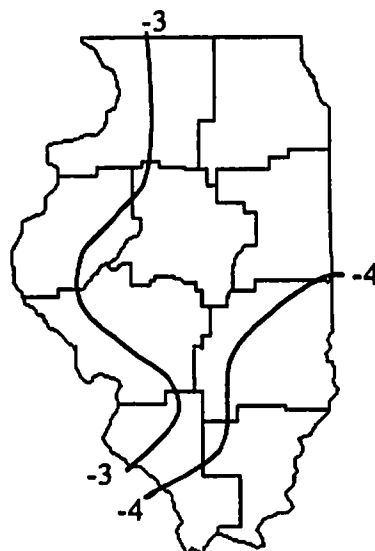
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Precipitation (inches)  
October 7-13, 1996



Temperature Departure  
October 7-13, 1996

CROP PROGRESS INFORMATION in this report is provided voluntarily by local area officials of Farm Service Agency, Extension Service, National Resources Conservation Service, Farm Business Farm Management field staff, and agribusiness managers.

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